

AMENDMENTS TO THE CLAIMS:

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing Of Claims:

1.-13. (Canceled)

14. (New) A method for controlling a driver-assistance device, comprising:
 evaluating measured quantities, to be recorded by sensors, for triggering a reaction;
 determining measuring instants through repeating cycles for acquiring and evaluating the measured quantities; and
 controlling the measuring instants in such a way that one of the measuring instants follows as immediately as possible an instant at which measured quantities giving rise to a triggering probably exist.

15. (New) The method as recited in Claim 14, wherein the measuring instants are controlled as a function of a prediction of the instant.

16. (New) The method as recited in one of Claim 14, wherein a faster algorithm is used for predicting the instant than for triggering the reaction.

17. (New) The method as recited in Claim 14, wherein the measuring instants are controlled by altering a run length of a computer program for evaluating measurement data.

18. (New) The method as recited in Claim 17, further comprising:
 altering the run length is altered via a number of refresh cycles.

19. (New) The method as recited in Claim 14, wherein the reaction is an intervention into a guidance of a vehicle.

20. (New) The method as recited in Claim 14, wherein the reaction includes a warning signal.

21. (New) The method as recited Claim 14, wherein the reaction includes an occupant restraint measure.

22. (New) A system for controlling a driver-assistance device, comprising:

an arrangement for evaluating measured quantities, to be recorded by sensors, for triggering a reaction;

an arrangement for determining measuring instants through repeating cycles for acquiring and evaluating the measured quantities; and

an arrangement for controlling the measuring instants in such a way that one of the measuring instants follows as immediately as possible an instant at which measured quantities giving rise to a triggering probably exist.

23. (New) The system as recited in Claim 22, wherein the measuring instants are controlled as a function of a prediction of the instant.

24. (New) The system as recited in Claim 22, wherein at least one of the sensors is a radar sensor.

25. (New) The system as recited in Claim 22, wherein at least one of the sensors is a video sensor.

26. (New) The system as recited in Claim 22, wherein at least one of the sensors is a lidar sensor.